

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): David M. Anderson

Confirmation No.: 4568

Application No.: 10/762,099

Examiner: Omar F.F. Rivas

Filing Date: 21 Jan. 2004

Group Art Unit: 2129

Title: SPECULATION COUNT IN A GENETIC ALGORITHM

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee  
( ) Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	29	MINUS	29	= 0	X \$50	\$ 0
INDEP. CLAIMS	4	MINUS	4	= 0	X \$200	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Respectfully submitted,

David M. Anderson

By

Christopher P. Harris

Attorney/Agent for Applicant(s)

Reg. No. 43,660

Date: June 14, 2006

Date of Deposit: June 14, 2006

Typed Name: Lisa L. Pringle

Signature:

*Lisa L. Pringle*



**CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8A)**

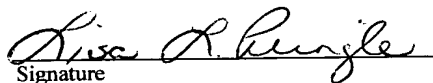
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Signature

Date: 14 June 2006

Lisa L. Pringle  
(type or print name of person certifying)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: David M. Anderson )  
 ) Group Art Unit: 2129  
Serial No.: 10/762,099 )  
Filed: 21 January 2004 ) Confirmation No.: 4568  
For: *Speculation Count in a Genetic Algorithm* )  
Docket No.: 200309413-1 ) Examiner: Omar F. Fernandez Rivas

**Mail Stop AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Sir:

In response to the Office Action dated April 13, 2006, issued in connection with the above-identified application, Applicant through its undersigned attorney responds as follows.

**Amendments to the claims** are reflected in the listing of the claims, which begins on page 2 of this paper.

**Remarks** begin on page 9 of this paper.